

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Wang, et al.**

Application No.: 10/632,431

Filed: July 31, 2003

For: METHOD AND APPARATUS FOR  
AFFINITY-GUIDED SPECULATIVE  
HELPER THREADS IN CHIP  
MULTIPROCESSORS

Examiner: Moll, Jesse R.

Art Group: 2181

Confirmation No.: 2852

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT and RESPONSE**

Sir:

In response to the Office Action mailed 4-15-2009, herein referred to as “The Office Action,” applicant respectfully request that the above-identified application be amended as set forth below. Applicant request continued examination of the application pursuant to 37 C.F.R. § 1.114.